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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

George H. Alessi, et al.

) Group Art Unit: 2661

Serial No.: 09/787,300

) Examiner: RECEIVED

Filed: May 30, 2001

) MAR 11 2002

For: SYSTEMS AND METHODS FOR
ASYNCHRONOUS TRANSFER
MODE AND INTERNET
PROTOCOL

) Technology Center 2600

Commissioner for Patents
Washington, D.C. 20231

Attorney Docket No. 34415/254293

Date: February ___, 2002

SUBMISSION OF DOCUMENTS

Dear Sir:

In accordance with Rules 56, 97 and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), and further to the Information Disclosure Statement filed on December 13, 2001, enclosed are copies of some of the references which were unavailable at the time of filing the IDS on December 13, 2001. The remaining documents will be provided when they become available.

The undersigned does not concede that any of the identified materials constitute prior art within the meaning of the United States patent laws.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on February 18, 2002

Emily Guida
Emily Guida

U.S.S.N.: 09/787,300
Filed: May 30, 2001
Information Disclosure Statement

No fee is believed to be required. However, the Commissioner is hereby authorized to charge the applicable fees, if any, to Deposit Account No. 11-0855.

Respectfully submitted,

Brenda O. Holmes
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Sheet 1 of 1

Form PTO-1440 INTELLIGENCE & TRADEMARK OFFICE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket No.: 34415/254293	Application No.: 09/787,300
		Applicant: George H. Alessi, et al.	
		Filing Date: May 30, 2001	Group Art Unit: 2661
RECEIVED MAR 11 2002 Technology Center 2600			
OTHER MATERIAL			
<p>Ayanoglu et al, "Forward Error Control for MPEG-2 Video Transport in a Wireless ATM LAN," <i>Mobile Networks and Applications</i>, pp. 245-257, 1996.</p> <p>Balakrishnan, et al., "A Comparison of Mechanisms for Improving TCP Performance over Wireless Links," <i>ACM SIGCOMM</i>, pp. 256-269 (August 1996)</p> <p>Caceres and Iftode, "Improving the Performance of Reliable Transport Protocols in Mobile Computing Environments," <i>IEEE Journal on Selected in Communications</i>, Vol. 13, No. 5, pp. 850-857 (June 1995)</p> <p>Durkin, James, "Utilizing Leading Edge Management Technologies within the Tactical Environment," <i>MILCOM 1996 Proceedings</i>, October 1996.</p> <p>Halsall, F., <i>Data Communications, Computer Networks and Open Systems</i>, Addison-Wesley, 1996.</p> <p>J. Hagenauer, "Rate-Compatible Punctured Convolutional Codes and their Applications," <i>IEEE Transactions on Communications</i>, Vol. 36, No. 4, pp. 389-400, April 1988.</p> <p>Joe, "An Adaptive Hybrid ARQ Scheme with Concatenated FEC Codes for Wireless ATM," <i>ACM/IEEE Mobicom'97</i>, pp. 131-138, September 1997.</p> <p>Kalkowski and Burakowski, "Effectiveness of the ATM Services for the TCP Protocol Applications," <i>IEEE International Conference on Communications</i> (1996)</p> <p>Kallel , S. and D. Haccoun, "Generalized Type II Hybrid ARQ Scheme Using Punctured Convolutional Coding," <i>IEEE Transactions on Communications</i>, Vol. 38, No. 11, pp. 1938-1946, November 1990.</p> <p>Kallel,, S, "Efficient Hybrid ARQ Protocols with Adaptive Forward Error Correction," <i>IEEE Transactions on Communications</i>, Vol. 42, pp. 281-289, Febuary 1994.</p> <p>Moldeklev and Gunningberg, "Deadlock Situations in TCP over ATM," <i>IFIP Workshop for High Speed Networks</i>, Vancouver, B.C., Canada (August 1994)</p> <p>Nanda, et al, "A Retransmission Scheme for Circuit-Mode Data on Wireless Links," <i>IEEE Journal of Selected Areas in Communications</i>, October 1994.</p> <p>Netravali et al, "Design and Implementation of a High-Speed Transport Protocol," <i>IEEE Transactions on Communications</i>, November 1990.</p> <p>Paul et al, "An Asymmetric Protocol for Digital Cellular Communications," <i>IEEE INFOCOM'95</i>, pp. 1053-1062, 1995.</p> <p>Perloff and Reiss, "Improvements to TCP Performance in High-Speed ATM Networks," <i>Communications of the ACM</i>, Vol. 38, No. 2 (February 1995)</p> <p>Postel, "Transmission Control Protocol," <i>RFC 793</i> (September 1981)</p> <p>Raychaudhuri, D., "ATM Based Transport Architecture for Multiservices Wireless Personal Communications Networks," <i>IEEE Journal on Selected Areas in Communications</i>, October 1994.</p> <p>Romanow and Floyd, "Dynamics of TCP Traffic over ATM Networks," <i>IEEE Journal on Selected in Communications</i>, Vol. 13, No. 4, pp. 633-641 (May 1995)</p> <p>Scholz, J. and P. Cassidy, "The Operation o f TCP and UDP Protocols over ATM Radio Links," <i>Technical Report</i>, January 1995.</p> <p>Sklar, "Digital Communications, Fundamentals and Applications, <i>Prentice Hall</i>, pp. 460-464 (1988)</p> <p>Tesfai and Wilson, "FEC Schemes for ATM Traffic over Wireless Links," <i>IEEE International Conference on Communications</i>, pp. 948-953, August 1996.</p>			
Examiner:	Date Considered:		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			